IN THE U.S. PATENT AND TRADEMARK OFFICE

April 14, 1998

*pplicants

: Hidenari YASUI et al

: PROCESS AND APPARATUS FOR BIOLOGICAL TREATMENT OF AQUEOUS ORGANIC WASTES

Serial No. : 08/309 868

Group

Filed

: September 21, 1994

Examiner: C. Sherrer

Atty. Docket

No.: Yanagihara Case 28

Assistant Commissioner for Patents Washington, D. C.

LETTER TO EXAMINER

Sir:

In a communication from the Examiner dated March 19, 1998, the Examiner indicated that the Information Disclosure Statement filed December 24, 1997 failed to comply with 37 CFR 1.97(d) because it lacked a statement as specified in 37 CFR 1.97(e). Enclosed herewith for the Examiner's benefit is a copy of 37 CFR 1.97(e)(1) with the applicable portion therein encircled and a copy of Applicants' Information Disclosure Statement and Petition for Consideration dated December 19, 1997 in which the statement under 37 CFR 1.97(e) is contained and encircled.

Since the previously filed Information Disclosure Statement clearly complies with 37 CFR 1.97(e) and the Examiner clearly is mistaken, Applicants will await receipt of a communication from the Patent Office indicating that the information contained in said Information Disclosure Statement has been considered.

Respectfully submitted,

TFC/smd

Terrygnce F. Chapman

FLYNN, THIEL, BOUTELL & TANIS, P.C. 2026 Rambling Road Kalamazoo, MI 49008-1699 Phone: (616) 381-1156 Fax : (616) 381-5465

Dale H. Thiel Reg.No. 24 323 David G. Boutell Reg.No. 25 072 Ronald J. Tanis Reg.No. 22 724 Reg.No. 32 549 Reg.No. 36 589 Terryence F. Chapman Mark L. Maki David S. Goldenberg Reg.No. 31 257 Sidney B. Williams, Jr. Reg. No. 24 949 Timothy B. Clise Req.No. 40 957 Liane L. Churney Req.No. 40 694

Copy of 37 CFR 1.197(e)(1)

Copy of Applicants' Information Disclosure Statement and Petition for Consideration, dated December 19, 1997

R Ch. I (7-1-97 Edition)

g submitted as part of 1 must be direct printpies) from the computh dark solid black lethan 0.21 cm. high, on and unlined paper, and uld be submitted in a er. Any amendments oy way of submission of

ts. pendix which will not be mputer program listing ven or more pages long, it submit such listing in derofiche, referred to in on (see §1.77(a)(6)). Such d with a patent applicareferred to as a "microx." The "microfiche apot be part of the printed nce in the application to che appendix" must be eginning of the specifica-

location indicated in ny amendments thereto by way of revised micro-

ity of appendix. Such comm listings on microfiche able to the public for inmicrofiche copies thereof able for purchase with the and contents, after a patsuch application is grantdication is otherwise made!

ilable. ion requirements. Except as clarified in this paragraph; uter-generated information s a "microfiche appendix" cation shall be in accordhe standards set forth in 369 30 (Micrographics).

submitted shall be a first (camera film) negative apcrofiche (with emulsion on de of the film when viewed lages right-reading).

iction ratio of microfiche should be 24:1 or a similar e variation from said ratio is order to fit the documents nage area of the microfiches

least the left-most third (50) n.) of the header or title area icrofiche submitted shall be ositive appearing so that the d Trademark Office can apply

Patent and Trademark Office, Commerce

an application number and filing date thereto in an eye-readable form. The middle portion of the header shall be used by applicant to apply an eye-readable application identification such as the title and/or the first inventor's name. The attorney's docket number may be included. The final right-hand portion of the microfiche shall contain sequence information for the microfiche, such as 1 of 4, 2 of 4, etc.

(iv) Additional requirements which apply specifically to microfiche of filmed paper copy:

(A) The first frame of each microfiche submitted shall contain a test target.

H(B) The second frame of each microfiche submitted must contain a fully descriptive title and the inventor's name as filed.

(C) The pages or lines appearing on the microfiche frames should be consecutively numbered.

(D) Pagination of the microfiche frames shall be from left to right and from top to bottom.

(E) At a reduction of 24:1, resolution of the original microfilm shall be at least 120 lines per mm. (5.0 target).

H(F) An index, when included, should appear in the last frame (lower righthand corner when data is right-reading) of each microfiche.

IN(v) Microfiche generated by Computer Output Microfilm.

(A) The first frame of each microfiche submitted should contain a resolution test frame.

(B) The second frame of each microfiche submitted must contain a fully scriptive title and the inventor's ame as filed.

(C) The pages or lines appearing on the microfiche frames should be consecutively numbered.

(D) It is preferred that pagination of the microfiche frames be from left to right and top to bottom but the alter-native, i.e., from top to bottom and from left to right, is also acceptable.

(E) An index, when included, should appear on the last frame (lower rightbland corner when data is right-readof each microfiche.

(60 FR 42804, Aug. 19, 1996)

INFORMATION DISCLOSURE STATEMENT

§ 1.97 Filing of information disclosure statement.

(a) In order for an applicant for a patent or for a reissue of a patent to have an information disclosure statement in compliance with §1.98 considered by the Office during the pendency of the application, it must satisfy paragraph (b), (c), or (d) of this section.

(b) An information disclosure statement shall be considered by the Office if filed by the applicant:

(1) Within three months of the filing

date of a national application; (2) Within three months of the date of entry of the national stage as set forth in §1.491 in an international application; or

(3) Before the mailing date of a first Office action on the merits, whichever

event occurs last.

(c) An information disclosure statement shall be considered by the Office if filed by the applicant after the period specified in paragraph (b) of this section, provided that the statement is accompanied by either a certification as specified in paragraph (e) of this section or the fee set forth in §1.17(p), and is filed before the mailing date of either:

(1) A final action under §1.113; or (2) A notice of allowance under §1.311,

whichever occurs first.

(d) An information disclosure statement shall be considered by the Office if filed by the applicant after the period specified in paragraph (c) of this section, provided that the statement is filed on or before payment of the issue fee and is accompanied by:

(1) A certification as specified in

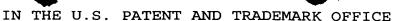
paragraph (e) of this section;

(2) A petition requesting consideration of the information disclosure statement; and

(3) The petition fee set forth in § 1.17(i).

(e) A certification under this section must state either:

(1) That each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the statement, or



December 19, 1997

plicant(s): Hidenari YASUI et al

or : PROCESS AND APPARATUS FOR BIOLOGICAL

TREATMENT OF AQUEOUS ORGANIC WASTES

Serial No. : 08/309 868 Group : 1302

Filed : September 21, 1994 Examiner: C. Sherrer

Atty. Docket

No.: Yanagihara Case 28

The Commissioner of Patents and Trademarks Washington, D. C. 20231

INFORMATION DISCLOSURE STATEMENT AND PETITION FOR CONSIDERATION

Sir:

In compliance with the provisions of Rules 1.97(d)(1) and 1.98, Applicants respectfully petition for consideration of the prior art enclosed herewith and listed on the enclosed Form PTO-1449. A check in the amount of \$240 is enclosed.

In compliance with the provisions of Rule 97(e)(1), enclosed herewith is a copy of JP5-23688. Applicants were made aware of this patent in an Examination Report from an EPO examiner which was received by Applicants' associates in London on October 17, 1997 and by Applicants on November 7, 1997.

An English language abstract is attached to the aforesaid Japanese Patent. Accordingly, further comment at this point in time should not be necessary.

I hereby certify that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

The Commissioner is hereby authorized to charge any additional fees which may be required by this paper, or credit

Serial No. 08/309 868 - Page 2



any overpayment, to Deposit Account No. 06-1382. A duplicate copy of this sheet is enclosed.

Further consideration is respectfully solicited.

Respectfully submitted,

IN DUPLICATE

TFC/smd	Terryence F. Chapman			·
FLYNN, THIEL, BOUTELL & TANIS, P.C. 2026 Rambling Road Kalamazoo, MI 49008-1699 Phone: (616) 381-1156 Fax : (616) 381-5465	Dale H. Thiel David G. Boutell Ronald J. Tanis Terryence F. Chapman Mark L. Maki David S. Goldenberg Sidney B. Williams, Jr. Timothy B. Clise Liane L. Churney Mark P. Bourgeois	Reg.No. Reg.No. Reg.No. Reg.No. Reg.No. Reg.No. Reg.No. Reg.No. Reg.No.	25 22 32 36 31 24 40	072 724 549 589 257 949 957 694

Encl: Form PTO-1449 and reference cited thereon

Check (\$240) Postal Card

136.8905